# SAFETY DATA SHEET

## **1 – PRODUCT AND COMPANY IDENTIFICATION**

Product Identifier:	White Tea Antibacterial Liquid Hand Soap		
Formula #:	39010		
Issue Date:	October 2014		
Recommended Use:	Personal care/Hand Soap		
Manufacturer's	Apollo Health and Beauty Care		
Name & Address:	1 Apollo Place		
	Toronto, Ontario, Canada M3J 0H2		
Telephone No.:	(416) 758-3700 Fax: (416) 758-3701		
Website:	www.apollocorp.com		



# 2 – HAZARDOUS IDENTIFICATION

Emergency Overview May cause eye irritation					
Appearance: Clear, translucent Colorless F	Physical State: Liquid	Odor: Mild			
Potential Health Effects:         Principal Routes of Exposure: Eye contact. Skin Contact. Inhalation         Acute Toxicity:         Eyes:       May cause irritation         Chronic Effects:       None known         Aggravated Medical Conditions:       None known         Inhalation:       Inhalation of mist or spray may cause irritation of respiratory tract.         Ingestion:       May cause irritation of the gastrointestinal tract.         Environmental Hazard:       None known					
3 – COMPOSITION / INFORMATION ON INGREDIENTS					
Chemical Name Benzalkonium Chloride Cocamidopropyl Betaine Glycerin Hydroxyethylcellulose Others	CAS-No. 68424-85-1 83138-08-3 56-81-5 9004-62-0 N/A	Weight %           0.13           3.0 - 10.0           1.0 - 3.0           1.0-3.0           <1.0			
4 – FIRST AID MEASURES					
Eyes:       Flush eyes immediately with copious amounts of water for at least 15 minutes holding lids apart to ensure flushing of the entire surface. Washing eyes within 1 minute is essential to achieve maximum effectiveness. Seek medical attention.         Skin:       Wash thoroughly with soap and water. Remove contaminated clothing and footwear. Wash clothing prior to reuse. Seek medical attention if irritation should develop.         Inhalation:       Move to fresh air. If symptoms persist, seek medical attention.         Ingestion:       Have conscious patient drink several glasses of water. Keep the air passages clear. Do NOT induce vomiting. Seek medical help. Never give an unconscious patient anything by mouth.         Notes to Physician:       Treat symptomatically.					
5 – FIRE-FIGHTING MEASURES					
Flammable Properties:       Not flammable       Flash Point:       Not available         Suitable Extinguishing Media:       Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.         Hazardous Combustion Products:       Carbon oxides         Explosion Data:       Sensitivity to Mechanical Impact:       No         Sensitivity to Mechanical Impact:       No       Sensitivity to Static Discharge:       No         Protective Equipment and Precautions for Firefighters       As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.       NFPA       Health Hazard       1       Flammability       0       Stability       0       Physical & Chemical Hazards:					

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# 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact with eyes.

Environmental Precautions: Refer to protective measures listed in sections 7 and 8.

Methods of Containment: Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up: Dam up. Soak up with inert absorbent material.

### 7 – HANDLING AND STORAGE

Handling: Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes. Storage: Keep tightly closed in a dry and cool place. Keep in properly labeled containers.

### 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

 Engineering Measures: Showers, Eyewash stations, Ventilation systems

 Personal Protective Equipment:

 Eye/Face Protection:
 Tight fitting safety goggles.

 Skin and Body Protection:
 No special protective equipment required

 Respiratory Protection:
 No protective equipment is needed under normal conditions. If exposure limits are exceeded or irritation

Hygiene Measures:

when using, do not eat, drink or smoke. Provide regular cleaning of equipment, work area and clothing. Wash hands before breaks and immediately after handling the product. Keep away from food, drink and animal feeding stuffs.

### 9-PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, translucent colorless Physical State: Liquid Flash Point: No data available Melting Point / Range: No data available Evaporation Rate: No data available Odor: Mild pH: 4.8 – 5.4 Decomposition Temperature: No data available Water Solubility: Soluble in water Vaporation Rate: No data available Pati Odor Threshold: No data available Viscosity: Water-like Boiling Point/Range: No data available Solubility: No data available

Patition Coeficient:n-octanol/water: No data available

### **10-STABILITY AND REACTIVITY**

Stability: Stable under recommended storage conditions. Incompatible Products: Not known Hazardous Polymerization: Does not occur

Conditions to avoid: Strong acids, strong bases, strong oxidizing agents Hazardous Decomposition Products: Carbon oxides

### **11 – TOXICOLOGICAL INFORMATION**

Acute toxicity:

Eye Contact: Irritating to eyes

Skin Contact: May cause irritation

Ingestion: No hazard from product as supplied. Ingestion may cause irritation to mucous membranes.

Chronic toxicity: No known effect based on known information

Genetic toxicity: No known effect based on known information based on experimental/calculated data.

Aspiration Hazard: No aspiration hazard expected

Target Organ Effects: None known

## 12 – ECOLOGICAL INFORMATION

### Ecotoxicity

The environmental impact of this has not been fully investigated. <u>Fish</u> Acute: No data available regarding toxicity to fish Chronic: No data available regarding toxicity to fish <u>Aquatic invertebrates</u> Acute: No data available regarding toxicity <u>Chronic</u>: No data available regarding toxicity

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### **13- DISPOSAL CONSIDERATIONS**

Waste Disposal Methods: This material, as supplied, is not a hazardous waste according to Federal Regulations (40 CFR Part 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR Part 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

### **14 – TRANSPORT INFORMATION**

Not Regulated Not Regulated Not Regulated Not Regulated Not Regulated
Not Regulated

### **15- REGULATORY INFORMATION**

#### International Inventories:

TSCA: Complies DSL: Not determined EINECS: Complies

#### U.S. Federal Regulations:

#### SARA 313:

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372: NONE

Chemical Name	CAS No	Weight %	SARA 313 - Threshold Value %

### SARA 311/312 Hazard Categories:

Acute Health Hazard: No Chronic Health Hazard: No Fire Hazard: No Sudden Release of Pressure Hazard: No Reactive Hazard: No

### Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

### U.S. State Regulations:

#### California Proposition 65

This product does not contain any Proposition 65 chemicals.

# White Tea Antibacterial Liquid Hand Soap 16 – OTHER INFORMATION

All the information, recommendations, and suggestions appearing herein concerning our product are based upon tests and data believed to be reliable. However, it is the user's responsibility to determine the safety, toxicity, and suitability for his own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by APOLIO as to the effects of such use, the results to be obtained, or the safety and toxicity of the product nor does APOLIO assume any liability arising out of use by others or the product referred to herein. The information herein is not to be construed as absolutely complete since additional information may be necessary or described when particular or exceptional conditions or circumstances exist or because of applicable laws or government regulations.

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